

ix Ind. - DB RJ45 Cat.6A FRNC green 3,0m



| Part number | 33 48 014 7827 030 |
|--------------------|--|
| Specification | ix Ind DB RJ45 Cat.6A FRNC green 3,0m |
| HARTING eCatalogue | https://b2b.harting.com/33480147827030 |

Image is for illustration purposes only. Please refer to product description.

Identification

| Category | System cabling | | |
|------------------------------|--|--|--|
| Series | HARTING ix Industrial [®] RJ45 | | |
| Element | Cable assemblies | | |
| Specification | Pre-assembled on both sides | | |
| Connector 1 | HARTING ix Industrial [®] Type A | | |
| Connector 2 | RJ45 | | |
| Type of cable | Copper cable (round) | | |
| Version | | | |
| Cable length | 3 m | | |
| Termination method | IDC termination | | |
| Number of cores | 8 | | |
| Core structure | 4x 2x AWG 26/7 | | |
| Technical characteristics | | | |
| Transmission characteristics | Cat. 6 _A Class E _A up to 500 MHz | | |
| Data rate | 10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s | | |

Limiting temperature

Page 1 / 2 | Creation date 2021-05-19 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com

5 Gbit/s 10 Gbit/s

-20 ... +60 °C



Material properties

| Material (cable) | FRNC (LSZH) | | | |
|--------------------------------|--|--|--|--|
| Colour (cable) | Green | | | |
| Specifications and approvals | | | | |
| Specifications | IEC 61076-3-124 IEC 60332-1 Flame retardancy IEC 60754-2 Halogen freeness IEC 61034 Smoke density | | | |
| Commercial data | | | | |
| Packaging size | 1 | | | |
| Country of origin | Latvia | | | |
| European customs tariff number | 85444290 | | | |
| eCl@ss | 27060390 Ready-made data cable (unspecified) | | | |